# SALES TO STATES TO SERVICE OF THE SE

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 Wynkoop Street DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

Ref: 8TMS-FMP

CERTIFIED MAIL 7009 3410 0000 2601 4092

October 26, 2016

Ms. Jessica Brody Assistant City Attorney City and County of Denver Department of Law 201 West Colfax St., #1207 Denver, CO 80202

Doug Linkhart Executive Director of Environmental Health City and County of Denver 200 West 14<sup>th</sup> Avenue, Dept. 310 Denver, CO 80204

Re: Vasquez Blvd. & I-70, Denver CO; # 08-9R- Operable Unit 02 (OU02), Murray, UT Administrative Settlement Agreement and Order on Consent for Removal Action, CERCLA-08-2015-0006

Bill #: 2781726S0001 Amount: \$32,001.83

Dear Ms. Brody and Mr. Linkhart:

The U.S. Environmental Protection Agency (EPA), under the authority of the Comprehensive Environmental Response, Compensation, and Liability Action of 1980 (CERCLA), as amended, 42 U.S. C. 9601 *et seq.*, is seeking to recover costs paid by EPA for activities undertaken at the Vasquez Blvd. & I-70 (Site); SSID # 08-9R (VB I-70). This billing is transmitted pursuant to the reimbursement provisions set forth in the Administrative Settlement Agreement and Order on Consent for Removal Action; CERCLA-08-2015-0006, and is solely for the recovery of EPA's Future Response Costs, any fines and/or penalties due may be billed separately.

Enclosed is an accounting of the costs for the Site for the period 07/01/15 – 06/30/2016 reflecting the billed amount of \$32,001.83. The amount of \$32,001.83 is due to be paid within 30 days of receipt of this bill, pursuant to Section XIV, of the Administrative Settlement Agreement.

#### **ACH Transactions:**

PNC Bank

808 17<sup>th</sup> Street, NW Washington, DC 20074

Contact – Jesse White (301) 887-6548

ABA: 051036706

Account Number: 310006

CTX Format, Transaction Code 22, checking

Environmental Protection Agency

#### On-Line Payments:

#### WWW.PAY.GOV

Enter sfo 1.1 in the search field.

Open form and complete required fields.

If you wish to discuss plans for oversight of ongoing or upcoming work at the VB I-70 OU 02 Site, please contact Dania Zinner, Remedial Project Manager, at (303) 312-7122. Any questions regarding this billing should be directed to Sharon Abendschan, Enforcement Specialist, at (303) 312-6957, and any legal questions should be addressed to Richard Sisk, Legal Enforcement Attorney, at (303) 312-6638. Thank you for your cooperation.

Sincerely,

Karren Johnson, Acting

Financial Management Officer

Fiscal Management and Planning Program

Enclosure

SCORPIOS Report for 07/01/2015-06/30/2016

cc: Dania Zinner, 8EPR-SR (w/o encl)

Richard Sisk, 8ENF-L (w/o encl)

Sharon Abendschan, 8ENF-RC (w/encl)

Dana Sherrer, NWD (w/encl)

Dianna Lim, 8EPR-PS (w/o encl)

### Certified By Financial Management Office

### **Itemized Cost Summary**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

REGIONAL PAYROLL COSTS	\$17,844.51
STATE COOPERATIVE AGREEMENT (SCA)	
PUBLIC HEALTH AND ENVIRON., COLORADO DEPART OF (V96827301)	\$2,172.31
TECHNICAL SERVICES AND SUPPORT (TSSO)	
PRIMUS SOLUTIONS INC. (EPW11024)	\$348.96
MISCELLANEOUS COSTS (MIS)	\$85.28
EPA INDIRECT COSTS	\$11,550.77
Total Site Costs:	\$32,001.83

### Certified By Financial Management Office

### Regional Payroll Costs

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
ABENDSCHAN, SHARON	2015	23	0.50	37.05
ANDERSON, SHARON A.		24	1.00	74.09
Environmental Protection Specialist				
		-	1.50	\$111.14
BOWEN, IAN	2015	24	2.00	86.83
GEOLOGIST		25	9.00	390.84
		26	3.00	136.62
	2016	01	1.00	45.54
		03	10.00	457.09
		04	18.00	822.77
		05	11.00	502.77
		06	2.00	91.40
		08	1.00	45.72
		09	12.00	559.37
		10	3.00	139.84
		14	4.00	186.44
		15	2.00	93.23
		16	3.50	163.14
		18	2.00	93.24
		-	83.50	\$3,814.84
CHERGO, JENNIFER	2015	25	9.50	701.93
Public Affairs Specialist		27	1.00	73.89
	2016	02	4.00	296.65
		05	3.00	222.48
		06	3.00	222.48
		07	2.00	148.32
		08	9.00	667.42
		09	4.50	340.27
		10	6.00	453.69
		11	6.00	453.69
		12	1.00	75.61
		13	5.50	415.87
		14	9.00	680.54

### Certified By Financial Management Office

### Regional Payroll Costs

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll <u>Costs</u>
CHERGO, JENNIFER	2016	15	6.50	491.49
		16	10.50	793.95
		17	6.00	453.69
		18	8.00	604.92
		19	3.00	226.84
		20	6.00	453.69
		-	103.50	\$7,777.42
GUY, KERRY Environmental Engineer (Osc)	2016	16	4.00	324.40
<b>C</b> ,		-	4.00	\$324.40
JOHNSON, KARREN	2016	08	0.50	37.86
TUGGLE, KARREN		15	0.25	19.38
ACCOUNTANT (LEADER)		20	0.50	38.57
		-	1.25	\$95.81
SCHMIDT, ANDREW	2015	25	8.25	539.77
Environmental Scientist		26	2.25	147.21
	2016	01	5.00	327.16
		02	4.75	311.96
		03	0.25	16.41
		13	0.25	17.15
			20.75	\$1,359.66
WHARTON, STEVEN	2015	21	1.00	83.94
Environmental Scientist		22	1.00	82.03
		23	1.00	82.04
		26	3.00	246.11
		27	2.00	164.07
	2016	02	3.00	247.03
		03	1.00	82.34
		04	1.00	82.33
		05	1.00	81.62
		06	1.00	78.80
		07	1.00	82.31

### Certified By Financial Management Office

### Regional Payroll Costs

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Hours</u>	Payroll Costs
WHARTON, STEVEN	2016	08	1.00	82.30
	20.0	10	1.00	83.48
		11	2.00	166.98
		12	1.00	83.48
		13	1.00	83.49
		14	1.00	83.48
		15	1.00	83.48
		17	2.00	166.97
		18	1.00	83.47
		20	1.00	83.49
		-	28.00	\$2,313.24
ZINNER, DANIA	2015	21	3.00	183.72
ENVIRONMENTAL ENGINEER (RPM)		25	0.50	30.61
		26	2.00	122.48
	2016	02	5.50	338.01
		05	2.50	153.64
		06	2.00	126.52
		09	2.50	160.58
		10	0.50	32.11
		11	1.00	64.23
		12	1.50	96.35
		14	1.00	64.24
		16	5.00	321.17
		17	2.50	160.58
		18	2.00	128.46
		19	0.50	32.11
		20	0.50	33.19
			32.50	\$2,048.00
Total Regional Payroll Costs		-	275.00	\$17,844.51
		=		

### Certified By Financial Management Office

### **Headquarters Payroll Costs**

VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

	Fiscal	Pay	Payroll	Payroll
Employee Name	<u>Year</u>	<u>Period</u>	<u>Hours</u>	Costs

### Certified By Financial Management Office

#### **Regional Travel Costs**

VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

			Treasury	
	Travel	Treasury	Schedule	
Traveler/Vendor Name	Number	Schedule	Date	Travel Costs

### Certified By Financial Management Office

### **Headquarters Travel Costs**

VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

			Treasury	
	Travel	Treasury	Schedule	
Traveler/Vendor Name	Number	Schedule	Date	Travel Costs

#### Certified By Financial Management Office

#### **Contract Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

### OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

#### STATE COOPERATIVE AGREEMENT (SCA)

State Agency: PUBLIC HEALTH AND ENVIRON., COLORADO DEPART OF

SCA Number: V96827301

Project Officer(s): Cinna Vallejos

Dates of Service: From: 06/16/2014 To: 06/30/2019

Summary of Service:

Total Costs: \$2,172.31

Drawdown	Drawdown	Treasury Schedule			Site
Date	Amount	Number	and	Date	Amount
07/29/2015	252,460.12	5210087497	6	07/29/2015	986.38
08/10/2015	39,588.36	5222087497	6	08/10/2015	1,185.93
				Total:	\$2,172.31
	<u>Date</u> 07/29/2015	Date         Amount           07/29/2015         252,460.12	Date         Amount         Number           07/29/2015         252,460.12         5210087497	Date         Amount         Number         and           07/29/2015         252,460.12         52100874976	Date         Amount         Number         and         Date           07/29/2015         252,460.12         52100874976         07/29/2015           08/10/2015         39,588.36         52220874976         08/10/2015

#### Certified By Financial Management Office

#### **Contract Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

### OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

#### TECHNICAL SERVICES AND SUPPORT (TSSO)

Contractor Name: PRIMUS SOLUTIONS INC.

EPA Contract Number: EPW11024

Delivery Order Information DO # Start Date End Date

12 04/27/2015 11/29/2015

Project Officer(s): MACLEISH, PHOEBE

Dates of Service: From: 04/27/2015 To: 09/22/2015

Summary of Service: TECHNICAL SERVICES AND SUPPORT

Total Costs: \$348.96

Voucher	Voucher	Treasu	ury Schedule	Site
Date	Amount	Number	and Date	Amount
06/11/2015	97,422.47	AVC150205	07/21/2015	64.22
09/24/2015	108,278.35	AVC160014	10/21/2015	97.42
10/28/2015	68,921.79	AVC160034	11/19/2015	97.64
11/20/2015	81,223.97	AVC160051	12/11/2015	89.68
			Total:	\$348.96
	Date 06/11/2015 09/24/2015 10/28/2015	Date         Amount           06/11/2015         97,422.47           09/24/2015         108,278.35           10/28/2015         68,921.79	Date         Amount         Number           06/11/2015         97,422.47         AVC150205           09/24/2015         108,278.35         AVC160014           10/28/2015         68,921.79         AVC160034	Date         Amount         Number         and         Date           06/11/2015         97,422.47         AVC150205         07/21/2015           09/24/2015         108,278.35         AVC160014         10/21/2015           10/28/2015         68,921.79         AVC160034         11/19/2015           11/20/2015         81,223.97         AVC160051         12/11/2015

#### Certified By Financial Management Office

Financial Cost Summary for the Contract Lab Program

VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

#### **CONTRACT LAB PROGRAM (CLP) COSTS**

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Miscellaneous (MIS) Costs

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

### OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

#### Miscellaneous (MIS) Costs

Total Costs:

\$85.28

Procurement Number	Voucher <u>Number</u>	Voucher Date	Voucher Amount	Treasury S Number a	Schedule nd Date	Site Amount	<u>Description</u>
BANKCARD							
B5BK0003263	1607797	07/21/2015	47,124.91	AVC150208	07/24/2015	64.00	CC 1028 CITY AND COUNT
B5BK0003263	1607798	07/21/2015	47,124.91	AVC150208	07/24/2015	1.28	CC 1028 CITY AND COUNT
		V	endor Total:			\$65.28	
CLAIM FOR REIM	MBURSEMENT			_			
1508D5M012	80515	08/05/2015	20.00	AMP150225	08/21/2015	20.00	
		V	endor Total:			\$20.00	
		Total Miscellan	eous Costs:			\$85.28	

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#### **EPA Indirect Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

Fiscal Year	<b>Direct Costs</b>	Indirect Rate(%)	Indirect Costs
2015	5,505.04	56.48%	3,109.26
2016	14,946.02	56.48%	8,441.51
	20,451.06		
Total EPA Indirect Costs			\$11,550.77

#### Certified By Financial Management Office

#### **EPA Indirect Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

# OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll Costs	Ind. Rate (%)	Indirect Costs
ABENDSCHAN, SHARON	2015	23	37.05	56.48%	20.93
,		24	18.52	56.48%	10.46
			18.52	56.48%	10.46
			37.05	56.48%	20.93
			111.14		\$62.78
BOWEN, IAN	2015	24	86.83	56.48%	49.04
		25	390.84	56.48%	220.75
		26	136.62	56.48%	77.16
			614.29	_	\$346.95
CHERGO, JENNIFER	2015	25	701.93	56.48%	396.45
		27	73.89	56.48%	41.73
			775.82		\$438.18
SCHMIDT, ANDREW	2015	25	539.77	56.48%	304.86
		26	147.21	56.48%	83.14
			686.98		\$388.00
WHARTON, STEVEN	2015	21	83.94	56.48%	47.41
		22	82.03	56.48%	46.33
		23	82.04	56.48%	46.34
		26	246.11	56.48%	139.00
		27	164.07	56.48%_	92.67
			658.19		\$371.75
ZINNER, DANIA	2015	21	183.72	56.48%	103.77
		25	30.61	56.48%	17.29

### Certified By Financial Management Office

#### **EPA Indirect Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

# OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

Employee Nar	ne	Fiscal <u>Year</u> <u>F</u>	Pay Period_	Payroll Costs	Ind. Rate (%)	Indirect Costs
ZINNER, DANIA	Ą	2015	26	122.48	56.48%	69.18
				336.81	_	\$190.24
Total Fisc		3,183.23	_	\$1,797.90		
		OTHER DI	RECT COSTS			
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule Date	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
1508D5M012	80515	08/21/2015	20.00	0.00	56.48%	11.30
			20.00	0.00		\$11.30
B5BK0003263	1607798	07/24/2015	1.28	0.00	56.48%	0.72
	1607797	07/24/2015	64.00	0.00	56.48%_	36.15
			65.28	0.00		\$36.87
EPW11024	50	07/21/2015	64.22	0.00	56.48%	36.27
			64.22	0.00		\$36.27
V96827301	840644739A	07/29/2015	986.38	0.00	56.48%	557.11
		08/10/2015	1,185.93	0.00	56.48%	669.81
			2,172.31	0.00	_	\$1,226.92
Total Fiscal Year 2015 Other Direct Costs:		2,321.81	0.00	_	\$1,311.36	
Total Fiscal Year 2015:		5,5	505.04	<u> </u>	\$3,109.26	

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#### **EPA Indirect Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

# OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

				Ind.	
Employee Name	Fiscal	Pay	Payroll	Rate (%)	Indirect
Employee Name	<u>Year</u>	<u>Period</u>	Costs		Costs
BOWEN, IAN	2016	01	45.54	56.48%	25.72
		03	457.09	56.48%	258.16
		04	822.77	56.48%	464.70
		05	502.77	56.48%	283.96
		06	91.40	56.48%	51.62
		08	45.72	56.48%	25.82
		09	559.37	56.48%	315.93
		10	139.84	56.48%	78.98
		14	186.44	56.48%	105.30
		15	93.23	56.48%	52.66
		16	163.14	56.48%	92.14
		18	93.24	56.48%_	52.66
			3,200.55		\$1,807.65
CHERGO, JENNIFER	2016	02	296.65	56.48%	167.55
		05	222.48	56.48%	125.66
		06	222.48	56.48%	125.66
		07	148.32	56.48%	83.77
		08	667.42	56.48%	376.96
		09	340.27	56.48%	192.18
		10	453.69	56.48%	256.24
		11	453.69	56.48%	256.24
		12	75.61	56.48%	42.70
		13	415.87	56.48%	234.88
		14	680.54	56.48%	384.37
		15	491.49	56.48%	277.59
		16	793.95	56.48%	448.42
		17	453.69	56.48%	256.24
		18	604.92	56.48%	341.66
		19	226.84	56.48%	128.12

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#### **EPA Indirect Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

# OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

Employee Name	Fiscal <u>Year</u>	Pay <u>Period</u>	Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
CHERGO, JENNIFER	2016	20	453.69	56.48%	256.24
			7,001.60	_	\$3,954.48
GUY, KERRY	2016	16	324.40	56.48%_	183.22
			324.40		\$183.22
JOHNSON, KARREN	2016	08	37.86	56.48%	21.38
		15	19.38	56.48%	10.95
		20	38.57	56.48%_	21.78
			95.81		\$54.11
SCHMIDT, ANDREW	2016	01	327.16	56.48%	184.78
		02	311.96	56.48%	176.20
		03	16.41	56.48%	9.27
		13	17.15	56.48%_	9.69
			672.68		\$379.94
WHARTON, STEVEN	2016	02	247.03	56.48%	139.52
		03	82.34	56.48%	46.51
		04	82.33	56.48%	46.50
		05	81.62	56.48%	46.10
		06	78.80		44.51
		07	82.31	56.48%	46.49
		08	82.30	56.48%	46.48
		10	83.48	56.48%	47.15
		11 12	166.98	56.48%	94.31 47.15
		12 13	83.48 83.49	56.48%	47.15 47.16
		13	83.49	56.48%	47.16 47.15
		14	03.40	56.48%	47.15

### Certified By Financial Management Office

#### **EPA Indirect Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

# OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

Employee Na	me	Fiscal <u>Year</u>	Pay <u>Period</u>		Payroll <u>Costs</u>	Ind. Rate (%)	Indirect Costs
WHARTON, S	TEVEN	2016	15		83.48	56.48%	47.15
,			17		166.97	56.48%	94.30
			18		83.47	56.48%	47.14
			20		83.49	56.48%	47.16
					1,655.05	_	\$934.78
ZINNER, DAN	IA	2016	02		338.01	56.48%	190.91
Ziivivert, Ditiv	17 <b>\</b>	2010	05		153.64	56.48%	86.78
			06		126.52	56.48%	71.46
			09		160.58	56.48%	90.70
			10		32.11	56.48%	18.14
			11		64.23	56.48%	36.28
			12		96.35	56.48%	54.42
			14		64.24	56.48%	36.28
			16		321.17	56.48%	181.40
			17		160.58	56.48%	90.70
			18		128.46	56.48%	72.55
			19		32.11	56.48%	18.14
			20		33.19	56.48%_	18.75
					1,711.19		\$966.51
Total Fiscal Year 2016 Payroll Dire		rect Costs:			14,661.28	_	\$8,280.69
		OTHER	DIRECT CO	<u>DSTS</u>		=	
Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedul Date			Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW11024	53 54	10/21/201 11/19/201		97.42 97.64	0.00 0.00	56.48% 56.48%	55.02 55.15

#### Certified By Financial Management Office

#### **EPA Indirect Costs**

### VASQUEZ BLVD. & I-70, DENVER, CO SITE ID = 08 9R Operable Unit(s): 02

# OVERSIGHT BILLING REPORT - OU02 - CRP# 179150, 179800 and 180196 FILTERED COSTS FROM 07/01/2015 THROUGH 06/30/2016

#### **OTHER DIRECT COSTS**

Contract, IAG, SCA, Misc.NO	Voucher Number	Treasury Schedule <u>Date</u>	Site Amount	Annual/SMO Allocation Costs	Ind. Rate (%)	Indirect Costs
EPW11024	52R	12/11/2015	89.68	0.00	56.48%	50.65
		-	284.74	0.00	_	\$160.82
Total Fiscal Year 2016 Other Direct Costs:			284.74	0.00	-	\$160.82
Total Fiscal Year 2016:		14,946.02		=	\$8,441.51	
Total EPA Indi	rect Costs				_	\$11,550.77